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1217.18407	10/674,274
APPLICANT DeBraal et al.	
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9/29/2003	3636

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Exeminer Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Oats (If Appropriate)
No	Des. 170,305	9/1/1953	E.W. Claus			
	Des. 204,222	3/29/1966	Dailey, Donald E.			
	Des. 207,081	2/28/1967	Katzfey et al.			
	Des. 207,483	4/25/1967	Dottinger			
	Des. 217,646	7/15/1879	S.B. Sherer			
	Des. 245,287	8/2/1977	Damico etal.			
	Des. 250,043	10/24/1978	Shine			
	Des. 263,777	4/13/1982	Thompson			
	Des. 265,241	6/29/1982	Patterson			
	Des. 265,242	6/29/1982	Patterson			
wi	Des. 266,023	8/31/1982	McLachian			

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us	Des. 266,765	11/2/1982	Clune			
. )	Des. 278,668	5/7/1985	Simpkins			
	Des. 282,398	1/28/1986	Yindra			
	Des. 286,481	11/4/1986	Case et al.			
	Des. 297,597	9/13/1988	Simpkins et al.			
	Des. 300,657	4/11/1989	Simpkins et al.			
	Des. 300,997	5/9/1989	Simpkins et al.			
	Des. 301,925	6/27/1989	Simpkins et al.			•
	Des. 319,158	8/20/1991	Jones et al.			
	Des. 321,097	10/29/1991	Jones et al.			
216	Des. 326,381	5/26/1992	Heiligenthal et al.			

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کمیہ	Des. 330,771	11/3/1992	Chaney et al.			
11	Des. 330,813	11/10/1992	Spitzer et al.			
	Des. 335,409	5/11/1993	Kellems			
	Des. 341,737	11/30/1993	Shepherd			
	Des. 344,802	3/1/1994	Kuck et al.			
	Des. 345,266	3/22/1994	Koguma			
	Des. 365,224	12/19/1995	Pohlman			
	Des. 370,572	6/11/1996	Lin			
	Des. 386,634	11/25/1997	Daugs			
	Des. 404,945	2/2/1999	Simpkins et al.			
no	Des. 408,537	4/20/1999	Stickley et al.			

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u5	Des. 408,538	4/20/1999	Simpkins et al.			
	Des. 408,539	4/20/1999	Simpkins			
	Des. 417,098	11/30/1999	Teufel et al.			·
	Des. 417,571	12/14/1999	Teufel et al.			
	Des. 418,225	12/28/1999	Simpkins et al.			
	Des. 428,629	7/25/2000	Cohen			
-	Des. 458,780	6/18/2002	Siepmann et al.			
	Des. 461,899	8/20/2002	Siepmann et al.			
	Des. 461,900	8/20/2002	Siepmann et al.			
	Des. 462,674	9/10/2002	Siepmann et al.			
w	Des. 463,861	10/1/2002	Siepmann et al.			

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NE	2,606,801	8/12/1952	H.R. Shan	npaine			$\bot$		
<u> </u>	2,652,887	9/22/1953	L.J. Fitzge	erald					
	2,659,902	11/24/1953	A.N. Fitzg	erald et al.					
	2,679,445	525/1954	E.W. Roel	nm			_	<u>-</u> -	
	2,682,671	7/6/1954	M.E.C. Fa	ure	_				
	2,788,529	4/16/1957	F. Moritza	cky et al.			_		
	2,941,215	6/21/1960	A.E.F. Joh	nson			4		
	3,016,275	1/9/1962	R.S. Gran	t	_				
	3,281,141	10/25/1966	E.H. Smile	ey e tal.					
1	3,334,951	8/8/1967	J. Dougla	s, Jr. et al.					
No	3,348,893	10/24/1967	J.M. Katz	fey et al.					
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ms	3,409,287	11/5/1968	G.R. Chervenka			
	3,413,663	12/3/1968	D.T. Swann			
	3,499,529	3/10/1970	J.M. Katzfey et al.			
	3,638,935 2/1/1972		Lelugas et al.			
	3,658,317	4/25/1972	Bartlett et al.			
	3,814,414	6/4/1974	Chapa		.,	
	3,944,205	3/16/1976	Mueller			
	4,003,704	1/18/1977	Zurolo et al.			
	4,034,972	7/12/1977	Peterson			
	4,045,078	8/30/1977	Shine			
m	4,057,240	11/8/1977	Damico et al.			

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DeBraal et al.

**GROUP** 3636

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Examiner Initial	DOCUMENT NUMBER	Cate	Name	Class	Subclass	Filing Date (If Appropriate)
حمديد	4,506,872	3/26/1985	Westerberg et al.			
	4,508,387	4/2/1985	Gilbert et al.			
	4,516,805	5/14/1985	Leeper et al.			
	4,529,185	7/16/1985	Gutierres			
	4,540,165	9/10/1985	Green et al.	·		
	4,545,628	10/8/1985	Richey			
	4,547,092	10/15/1985	Vetter et al.			
	4,552,403	11/12/1985	Yindra			
	4,557,471	12/10/1985	Pazzini			
		12/17/1985	Heller			
1	4,586,398	5/6/1986	Yindra			

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Examiner tritial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
15	4,586,762	5/6/1986	Kennedy et al.			
	4,589,642	5/20/1986	Schnelle et al.			
	4,600,248	7/15/1986	Pflieger			
	4,602,756	7/29/1986	Chatfield			
	4,606,575	8/19/1986	Kodet	ļ		
	4,608,812	9/2/1986	Wilson			
	4,653,129	3/31/1987	Kuck et al.			
	4,667,354	5/26/1987	Carey, Jr. et al.			
	4,667,605	5/26/1987	Bastian			
	4,691,393	9/8/1987	Kuck			
wo	4,700,916	10/20/1987	Bastian et al.			

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Mo	4,716,840	1/5/1988	Tringali et	al.				<u> </u>
	4,717,102	1/5/1988	Pflieger					
	4,732,089	3/22/1988	Mueller					
	4,732,430	3/22/1988	Byrns					
	4,750,305	6/14/1988	Bastian					·
	4,752,977	6/28/1988	Smith et al	l				
	4,796,846	1/10/1989	Meier et al	1.				
	4,805,365	2/21/1989	Bastian					,
	4,819,569	4/11/1989	Bastian et	al.				<u>-</u>
1	4,821,350	4/18/1989	Feldt					
w	4,826,117	5/2/1989	Bastian et	al.				
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no	4,846,431	7/11/1989	Pflieger		ļ				
1	4,852,941	8/1/1989	Jones		<u> </u>				
	4,858,260	8/22/1989	Failor et a	l	ļ				
	_4,865,303	9/12/1989	Hall		ļ				
	4,872,657	10/10/1989	Lussi						
	4,905,266	2/27/1990	Kuck et al						
	4,916,725	4/10/1990	Quinter et	: al					
	4,937,902	7/3/1990	Ceike Sha	piro					
	4,956,592	9/11/1990	Schulte et al.						
	4,958,816	9/25/1990	Chaney et	al.					
No	4,961,610	10/9/1990	Reeder et	al.					
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15	4,966,351	10/30/1990	Klepacki						
	4,968,013	11/6/1990	Kuck						
	4,973,034	11/27/1990	Michele						
	4,996,731	3/5/1991	Kruyt			. !			
	5,005,667	4/9/1991	Anderson				•		
	5,037,053	8/6/1991	Fox et al.						
	5,078,349	1/7/1992	Smith						
	5,081,808	1/21/1992	Bastian et	al.					
	5,084,927	2/4/1992	Parkevich						
	5,203,135	4/20/1993	Bastian						
~5	5,208,928	5/11/1993	Kuck et al.						
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كمر	5,223,229	6/29/1993	Brucker					
	5,269,326	12/14/1993	Verrier			•		
	5,329,657	7/19/1994	Bartley et	al				
	5,339,750	8/23/1994	Smies					
	5,345,632	9/13/1994 .	Langenael	ken et al.				
	5,369,825	12/6/1994	Reesby					
	5,369,827	12/6/1994	Parke et a	<b>.</b>				
	5,403,549	4/4/1995	McNeil et	al.				
	5,426,795	6/27/1995	Harty	· · · · · · · · · · · · · · · · · · ·				
	5,472,270	12/5/1995	Czarnecky	et al.				
2/5	5,496,105	3/5/1996	Czarnecky	et al.				
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1	5,507,050	4/16/1996	Weiner			
	5,528,782	6/25/1996	Pfeuffer et al.		ļ	
	5,538,215	7/23/1996	Hosey			
	5,564,662	10/15/1996	Lussi et al.			
	5,565,834	10/15/1996	Hanley et al.			
	5,568,209	10/22/1996	Priester et al.			
	5,568,817	10/29/1996	Harty			
	5,628,078	5/3/1997	Pennington et al.			
1	5,638,644	6/17/1997	Bastian			
	5,645,313	7/8/1997	Best et al.			
M	5,655,238	8/12/1997	Stickley et al.			

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	5,661,859	9/2/1997	Schaefer			
	5,678,267	10/21/1997	Kinder			
	5,680,957	10/28/1997	Liu			*
	5,706,678	6/13/1998	Sasaki			
	5,754,997	5/26/1998	Lussi et al.			
	5,771,513	6/30/1998	Kirchgeorg et al.			
	5,781,943	7/12/1998	Moenning et al.			,
	5,855,207	1/5/1999	Moenning et al.			
	5,860,899	1/19/1999	Rassman			
NS	5,913,773	6/22/1999	Сох			

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#### SERIAL NO. ATTY DOCKET NO. 10/674,274 1217.18407 LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary) APPLICANT DeBraal et al. CUSTOMER NO. 26308 **GROUP FILING DATE** 3636 9/29/2003 **U.S. PATENT DOCUMENTS** Filing Data (If Appropriate) DOCUMENT NUMBER Oate Smoler et al. 7/6/1999 5,919,131 5,924,960 7/20/1999 Cohen Haigh et al. 5,926,876 7/27/1999 5,953,773 9/21/1999 Asada et al. 6,023,800 2/15/2000 Stickley 3/21/2000 Pennington et al. 6,038,718 **Borders** 6,073,284 6/13/2000 8/15/2000 Matern, Jr. 6,101,652 6,106,065 8/22/2000 Carroll 9/12/2000 Bastian et al. 6,115,978 Moenning et al. 6,131,214 10/17/2000 FOREIGN PATENT DOCUMENTS

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	6,256,812	7/10/2001	Bartow et al.			
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		6,351,678	2/2	26/2002	Borders			ļ				
		6,550,084	4/2	22/2003	Siepmann	et al.		<u> </u>				
		6,568,008	5/2	27/2003	Siepmann	et al.					<u> </u>	
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115	1,650,327	11/22/1927	I. Conrad	<u></u>	<u> </u>		-			
	2,120,732	6/14/1938	A. Compe	r et al.	<u> </u>					
	2,306,031	12/22/1942	W.E. And	erson etal.	<u> </u>					
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	3,041,121	6/26/1962	A. Compe	r .		-	<b></b>			
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	3,411,766	11/19/1968	R.W. Lani	R.W. Lanigan						
	3,452,977	7/1/1969	A.J. Ryma	A.J. Ryman						
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25	3,754,749	8/28/1973	Lyon et al.	· 		
	3,851,870	12/3/1974	Cook			
	3,868,103	2/25/1975	Pageot et al.			
	3,905,591	9/16/1975	Schorr et al.			
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	4,186,917	2/5/1980	Rais et al.			
	4,464,780	8/7/1984	Ruiz	ļ		
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.15	6,886,200	5/3/2005	Blyshak e	t al.					
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	6,857,147	2/22/2005	Somasun	daram	<u> </u>				
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	6,802,564	10/12/2004	Brockway	et al.					
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ns-	6,651,279	11/25/2003	Muthuvelan			
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\	3,947,686	3/30/1976	Cooper et al.			
it	D496,462	9/21/2004	Walters et al.	<u> </u>		
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	3,100,129	8/6/1963	R.T. Adolphson	·		
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